July 2007



DEPARTMENT OF EDUCATION

2006-2007 School Year Reports

Dear School Board Members and School Personnel:

The Maine Educational Assessment (MEA) is the State's measure of student progress in achieving the State standards known as *Learning Results*, adopted by the Maine Legislature in 1997. The *Learning Results* established goals for what all students should know and be able to do at certain times in their school careers and are the basis for Grade Level Expectations, which describe the assessment standards for each grade. The MEA is administered to students in all grades 3 through 8 to meet state assessment requirements and the requirements of the federal *No Child Left Behind* Act.

The 2006-2007 MEA Summary Reports contain the results of student achievement in reading and mathematics at all grades and science and technology at grades 4 and 8, based on achievement standards set last year and disaggregated by student and school characteristics. The reports also contain baseline status in writing at grades 5 and 8, reported according to new standards set this year through a process approved by advisory committees and informed by Maine teachers. This report, together with MEA individual student and subject specific class analysis reports, provides support for use in program evaluation and planning.

MEA results reflect scores based on test questions that are taken in common by the approximately 15,000 students in each grade level. Students' scores in each content area are based on answers to a combination of multiple-choice questions and questions that require students to construct an answer. The writing reports provide information on a student's ability to respond to a prompt measuring narrative writing at grade 5 and persuasive/argumentative writing at grade 8. More information about the design of the MEA is available at www.maine.gov/education/mea/index.htm.

I look forward to working with you in support of our continued efforts to improve the quality and effectiveness of the instructional opportunities designed to help all students achieve the high standards of the *Learning Results* and demonstrate that achievement through performance on the Maine Educational Assessment.

Lusan A. Lendron

Sincerely

Susan A. Gendron

Commissioner of Education



School Report Grade 5

Test Date: March 2007 (Reports Revised October 2007)

ID: 12281606

District: MSAD 34

School: Kermit S Nickerson School

Contents of the Report

The report is divided into two main sections including a section describing the students tested and a separate section for the results in each content area.

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SUMMARY OF SCORES

Date: March 2007

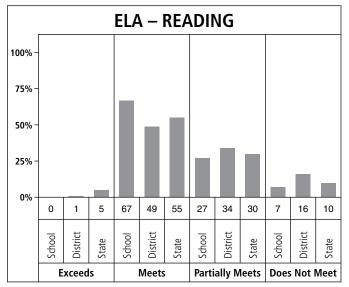
Grade:

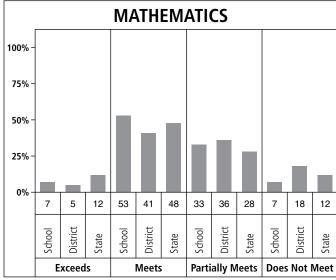
District: MSAD 34

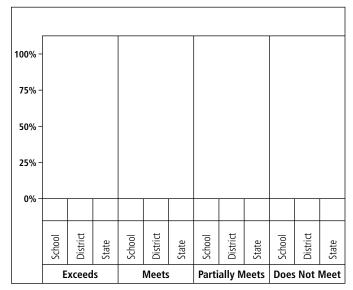
School: Kermit S Nickerson School

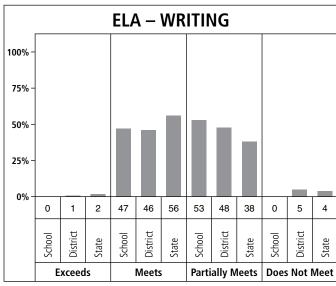
Summary of School, District, and State Scores

Year	Avera	age Scaled S	Score
ieai	School	District	State
ELA – Reading 2005–2006 2006–2007 Cum. Avg. *	544 545 545	543 541 542	544 544 544
Mathematics 2005–2006 2006–2007 Cum. Avg.*	538 545 542	536 540 538	543 546 544
ELA – Writing 2005–2006 2006–2007 Cum.Avg.*	539 539	538 538	541 541









^{*}Cumulative averages are weighted, i.e., the scaled scores are averaged proportionally based on the numbers of students in each year.



SUMMARY OF STUDENT PARTICIPATION

Date: March 2007 5

Grade:

District: MSAD 34

Kermit S Nickerson School School:

_			Er	rol	lme	nt¹								С	ON	ΤE	NT	AF	EA	PA	RT	ICI	PA	ΓΙΟ	N ²					
CATE	GORY OF	C	durin	g test	ting v	vindo	w			ELA-	Readi	ng				Math	emati	cs										ELA-	Writing	J
PART	ICIPATION	Sc	hool	Dis	strict	St	ate	S	chool	Di	strict		State	Sc	hool	Di	strict	S	tate	Sc	hool	Dis	trict	St	ate	Scl	nool	Dis	strict	State
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %
Total num	ber of students	15	100	122	100	14332	100	15	100	122	100	1425	2 100	15	100	121	99	1425	100							15	100	121	99	14191 99
Ethnicity	African American	1	7	1	1	382	3	1	100	1	100	372	97	1	100	1	100	377	99							1	100	1	100	366 96
	American Indian/Native Alaskan	0	0	0	0	106	1	0	0	0	0	103	99	0	0	0	0	103	99							0	0	0	0	103 99
	Asian/Pacific Islander	0	0	1	1	251	2	0	0	1	100	249	99	0	0	1	100	250	100							0	0	1	100	248 99
	Hispanic	0	0	0	0	148	1	0	0	0	0	148	100	0	0	0	0	147	99							0	0	0	0	147 99
	White	14	93	120	98	13445	94	14	100	120	100	1338	100	14	100	119	99	1337	100							14	100	119	99	13327 99
	Not Reported	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							0	0	0	0	0 0
Identified	disability	2	13	26	21	2522	18	2	100	26	100	250	100	2	100	26	100	2500	100							2	100	26	100	2482 99
Current Li	E P	0	0	1	1	287	2	0	0	1	100	278	97	0	0	1	100	283	99							0	0	1	100	270 94
Economic	ally disadvantaged	6	40	64	52	5401	38	6	100	64	100	535	5 99	6	100	64	100	5360	99							6	100	64	100	5319 99
Migrant		0	0	1	1	8	0	0	0	1	100	8	100	0	0	1	100	8 0	100							0	0	1	100	8 100

MODE OF			ELA-R	eadin	9				Math	ematics	s								ELA-\	Vriting	j	
	Sc	nool	Dist	trict	Sta	ate	Sch	nool	Di	strict	St	ate	Sch	ool	District	State	Sch	nool	Dis	trict	Sta	te
PARTICIPATION ³	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n %	n %	n	%	n	%	n	%
Participation without accommodations	11	73	96	79	11327	79	11	73	97	80	11313	79					15	100	105	86	11382	79
Identified disability (PET/IEP)	0	0	6	6	408	4	0	0	6	6	419	4					2	13	13	12	454	4
LEP	0	0	0	0	145	1	0	0	0	0	147	1					0	0	0	0	146	1
504 plan	0	0	0	0	122	1	0	0	0	0	124	1					0	0	0	0	126	1
Participation with accommodations	4	27	26	21	2706	19	4	27	24	20	2743	19					0	0	16	13	2611	18
Identified disability (PET/IEP)	2	50	20	77	1890	70	2	50	20	83	1893	69					0	0	13	81	1841	71
LEP	0	0	1	4	121	4	0	0	1	4	131	5					0	0	1	6	118	5
504 plan	0	0	0	0	58	2	0	0	0	0	57	2					0	0	0	0	53	2
Other	2	50	5	19	655	24	2	50	3	13	680	25					0	0	2	13	617	24
Participation through alternate assessment (PAAP)	0	0	0	0	213	1	0	0	0	0	199	1					0	0	0	0	198	1
Identified disability (PET/IEP)	0	0	0	0	202	95	0	0	0	0	188	94					0	0	0	0	187	94
LEP	0	0	0	0	6	3	0	0	0	0	5	3					0	0	0	0	6	3
504 plan	0	0	0	0	0	0	0	0	0	0	0	0					0	0	0	0	0	0
Approved non-participation in reading – 1st year LEP	0	0	0	0	6	0																
Approved non-participation – special consideration	0	0	0	0	18	0	0	0	0	0	18	0					0	0	0	0	20	0
Non-participation – other	0	0	0	0	62	0	0	0	1	1	59	0					0	0	1	1	121	1

¹ Percents are the percentage of students enrolled in each participation category.

² Percents are the percentage of students, including those who participated through alternate assessment (PAAP), who participated in the content area.

³ Percents are the percentage of students in each content area by mode.



ELA-READING RESULTS

Date: March 2007 5

Grade:

District: MSAD 34

Kermit S Nickerson School School:

STUDENTS AT EACH ACHIEVEMENT L	.EVEL

ACHIEVEMENT LEVEL DEFINITIONS		Sch	nool	Dist	trict	Sta	ıte
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – reading.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing in-depth inferences, analyzing texts for subtle clues, synthesizing information across texts, and using his/her knowledge of text features and literary devices to make deeper connections within or across texts to increase comprehension. (scaled score 561–580)	2005-2006	0	0	3	2	721	5
	2006-2007	0	0	1	1	702	5
	Cum. Avg.	0	0	2	2	712	5
Meets the Standards – The student's work demonstrates the ability to read and interpret literary and informational texts appropriate for the grade level by drawing inferences, summarizing main ideas and providing supporting details, connecting ideas within and across texts, and using his/her knowledge of text features and literary devices to increase comprehension. (scaled score 541–560)	2005-2006	9	69	70	53	7571	53
	2006-2007	10	67	60	49	7730	55
	Cum. Avg.	10	67	65	51	7651	54
Partially Meets the Standards – The student's work demonstrates an inconsistent ability to read and interpret literary and informational texts appropriate for the grade level. The student's ability to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, and use his/her knowledge of text features and literary devices varies depending on the texts. (scaled score 531–540)	2005-2006	3	23	43	32	4343	30
	2006-2007	4	27	42	34	4182	30
	Cum. Avg.	4	27	43	34	4263	30
Does Not Meet the Standards – The student's work demonstrates a limited ability to read and interpret literary and informational texts appropriate for the grade level. The student's responses are often vague or incorrect leaving the impression that the student found it difficult to draw inferences, summarize main ideas and provide supporting details, connect ideas within and across texts, or use his/her knowledge of text features and literary devices to support comprehension. (scaled score 500–530)	2005-2006	1	8	17	13	1628	11
	2006-2007	1	7	19	16	1419	10
	Cum. Avg.	1	7	18	14	1524	11

		nber	A	verage Poir	nts Attaine	d (Number	and Percer	nt)
Learning Results Content Standard Cluster		oints sible	Sch	iool	Dis	trict	Sta	ate
	N	%	N	%	N	%	N	%
Total Reading Cluster	48	100	29.3	61.0	26.1	54.4	28.8	60.0
Literary Text	24	50	15.0	62.5	12.9	53.8	14.2	59.2
Informational Text	24	50	14.3	59.6	13.2	55.0	14.5	60.4

The Maine Learning Results reading cluster includes Content Standards A (Process of Reading), B (Literature and Culture), and D (Informational Texts). The MEA assesses students' reading skills based on questions related to two types of reading passages: literary and informational. Passages include both long and short authentic texts, selected from developmentally appropriate published works. Items on the MEA measure Grade Level Expectations, based on Maine's Learning Results, which can be found at http://www. maine.gov/education/lsalt/gles.htm.



ELA-READING RESULTS

(CONTINUED)

Date: March 2007 5

Grade:

MSAD 34 District:

School: **Kermit S Nickerson School**

¥						· nool							Dist	rict					Sta	ate		
REPORTING CATEGORIES	Tested		E		M		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	15	0	0	10	67	4	27	1	7	545	122	1	49	34	16	541	14033	5	55	30	10	544
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	1 0 0 0 14 0	0	0	10	71	3	21	1	7	546	1 0 1 0 120	1	50	34	15	541	368 102 247 143 13173 0	2 1 8 2 5	36 36 52 38 56	38 43 31 42 29	23 20 9 18 10	538 539 545 540 545
Identified disability Yes No	2 13	0	0	10	77	2	15	1	8	546	26 96	0 1	12 59	38 33	50 6	530 544	2298 11735	0 6	22 62	43 27	34 5	535 546
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 0										0 1						3 263	1	24	43	33	534
Economically disadvantaged Yes No	6 9	0	0	2 8	33 89	3	50 11	1 0	17 0	538 550	64 58	0 2	31 69	47 21	22 9	537 545	5223 8810	2 7	43 62	39 25	17 6	540 547
Migrant Yes No	0 15	0	0	10	67	4	27	1	7	545	1 121	1	50	34	16	541	8 14025	13 5	13 55	63 30	13 10	539 544
Gender Female Male Not Reported	7 8 0	0 0	0 0	6 4	86 50	0 4	0 50	1 0	14 0	549 542	56 66 0	2 0	52 47	34 35	13 18	542 540	6967 7066 0	7 3	57 53	27 32	8 12	546 543
Title 1A targeted program Yes No	0 15	0	0	10	67	4	27	1	7	545	4 118	1	50	33	16	541	1573 12460	0 6	30 58	51 27	19 9	538 545
Gifted/talented program Yes No	0 15	0	0	10	67	4	27	1	7	545	0 122	1	49	34	16	541	499 13534	24 4	72 54	3 31	0 10	556 544

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.



ELA-READING RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007 5

Grade:

MSAD 34 District:

School: **Kermit S Nickerson School**

					Sch	ool							Dist	rict					Sta	te		
QUESTIONNAIRE ITEMS	Students in Each Category		E	ı	М		P	ı	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	30010	%	%	%	%	%	Jeore	%	%	%	%	%	Jeone
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 53 47 0	0 0	0	5 5	63 71	2 2	25 29	1 0	13 0	545 546	2 57 33 8	0 1 0 0	50 54 45 40	0 34 43 10	50 10 13 50	537 542 540 535	5 67 26 2	3 5 5 2	43 56 56 41	32 30 30 34	22 9 9 23	540 545 545 539
How well do the questions that you have just been given on this MEA test match what you have learned in school about reading? A. The questions on the test match what I have learned in reading class. B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	40 33 27 0	0 0 0	0 0 0	4 3 3	67 60 75	2 1 1	33 20 25	0 1 0	0 20 0	547 545 543	36 44 13 7	2 0 0 0	53 49 63 13	30 38 38 25	14 13 0 63	542 542 542 530	35 52 10 3	8 4 2 1	61 57 38 28	24 31 39 41	7 8 21 29	547 545 539 536
Which of the following best describes how you rate yourself as a student in reading? A. very good B. good C. fair D. poor	33 47 20 0	0 0 0	0 0 0	4 5 1	80 71 33	0 2 2	0 29 67	1 0 0	20 0 0	546 546 542	28 49 22 2	3 0 0	64 55 23 50	24 29 58 0	9 16 19 50	545 541 536 537	30 53 15 2	11 3 0 0	65 56 37 24	18 32 45 45	6 9 18 31	549 544 539 535
How difficult was the reading part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	13 67 20	0 0 0	0 0 0	0 7 3	0 70 100	1 3 0	50 30 0	1 0 0	50 0 0	532 547 547	14 63 23	0 1 0	41 53 48	29 37 26	29 8 26	537 543 538	13 66 20	2 6 6	41 57 59	35 30 27	22 8 9	539 545 545
How difficult were the reading passages on this test? A. Most of the passages were more difficult than what I normally read. B. Most of the passages were about the same as what I normally read. C. Most of the passages were easier than what I normally read.	7 60 33	0 0 0	0 0 0	0 5 5	0 56 100	0 4 0	0 44 0	1 0 0	100 0 0	528 544 550	11 53 36	0 0 2	8 48 65	38 42 21	54 10 12	530 541 544	10 55 35	1 3 9	27 54 65	43 34 20	30 9 5	536 544 548
How much time do you spend reading at home each day? A. more than one hour B. 20 minutes to an hour C. less than 20 minutes D. I rarely read at home.	14 64 7 14	0 0 0 0	0 0 0	1 7 1	50 78 100 50	1 2 0 0	50 22 0 0	0 0 0 1	0 0 0 50	544 549 546 537	12 66 11 11	7 0 0 0	64 54 31 38	14 34 46 31	14 12 23 31	546 542 534 536	17 57 13 14	9 6 2 1	59 59 47 45	24 28 37 38	8 8 14 17	547 545 542 540
How many pages do you read in school and to complete homework assignments? A. five or fewer pages B. six to ten pages C. eleven or more pages	15 46 38	0 0 0	0 0 0	1 3 4	50 50 80	1 3 0	50 50 0	0 0 1	0 0 20	545 542 547	23 26 51	0 0 2	46 43 52	38 50 26	15 7 21	540 539 541	25 28 47	3 4 7	47 55 60	35 32 26	15 10 7	542 544 546
Optional school/district question A. B. C. D.	0 0 0 0										50 0 50 0	0	0	0	100 100	526 528						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Number Page 6



MATHEMATICS RESULTS

Date: March 2007 5

Grade:

District: MSAD 34

Kermit S Nickerson School School:

STUDENTS AT EACH ACHIEVEMENT LEVEL

ACHIEVEMENT LEVEL DEFINITIONS		Scl	nool	Dis	trict	Sta	ate
The quality of a student's work at each achievement level reflects progress in attaining Maine' Level Expectations in mathematics.	's Grade	N	%	N	%	N	%
Exceeds the Standards – The student's work demonstrates in-depth understanding of essential concepts in mathematics, including the ability to make multiple connections among central ideas. The student's responses demonstrate the ability to synthesize information; analyze and solve difficult problems, including developing and implementing strategies, efficiently and accurately performing procedures, and recording and justifying solutions; and explain complex concepts. (scaled score 561–580)	2005-2006	0	0	8	6	1415	10
	2006-2007	1	7	6	5	1711	12
	Cum. Avg.	1	7	7	5	1563	11
Meets the Standards – The student's work demonstrates a general understanding of essential concepts in mathematics, including the ability to make connections among central ideas. The student's responses demonstrate the ability to analyze and solve problems including developing and implementing strategies, to perform procedures, and to record and explain solutions and concepts. The student's work may contain minor errors. (scaled score 541–560)	2005-2006	5	38	38	29	6503	45
	2006-2007	8	53	50	41	6778	48
	Cum. Avg.	7	47	44	34	6641	47
Partially Meets the Standards – The student's work demonstrates incomplete understanding of essential concepts in mathematics and inconsistent connections among central ideas. The student's responses demonstrate some ability to analyze and solve problems, and explain concepts. Problem solving strategies may be flawed, procedures performed inaccurately, methods not recorded and/or problems not completed. (scaled score 529–540)	2005-2006	5	38	46	35	3945	28
	2006-2007	5	33	43	36	3884	28
	Cum. Avg.	5	33	45	35	3915	28
Does Not Meet the Standards – The student's work demonstrates limited understanding of essential concepts in mathematics and infrequent or inaccurate connections among central ideas. The student's responses demonstrate minimal ability to solve problems and explain concepts. Problem solving strategies and procedures are often flawed or inappropriate and there may be many omissions. (scaled score 500–528)	2005-2006	3	23	41	31	2434	17
	2006-2007	1	7	22	18	1683	12
	Cum. Avg.	2	13	32	25	2059	15

		nber	Avera	age Point	s Attaine	d (Numbe	r and Pe	rcent)
Learning Results Content Standard Clusters		oints sible	Sch	ool	Dist	trict	Sta	ate
	N	%	N	%	N	%	N	%
Cluster 1: Numbers and Operations	15	31	7.7	51.3	6.6	44.0	7.8	52.0
Cluster 2: Shape and Size	14	29	7.6	54.3	6.1	43.6	6.9	49.3
Cluster 3: Mathematical Decision Making	5	10	2.3	46.0	2.7	54.0	3.3	66.0
Cluster 4: Patterns	14	29	8.7	62.1	7.5	53.6	8.5	60.7

Cluster 1: Numbers and Operations

- A. Numbers and Number Sense
- B. Computation
- I. Discrete Mathematics (grades 3 and 4 only)

Cluster 2: Shape and Size

- E. Geometry
- F. Measurement

Cluster 3: Mathematical Decision Making

- C. Data Analysis and Statistics
- D. Probability

Cluster 4: Patterns

- G. Patterns, Relations, and Functions
- H. Algebra Concepts
- K. Mathematical Communication

Each content standard in the clusters above is defined in Maine's Learning Results, which are the basis for Grade Level Expectations. Each item on the MEA measures a grade level expectation, which can be found at http://www.maine.gov/education/lsalt/gles.htm.



MATHEMATICS RESULTS

(CONTINUED)

Date: March 2007

Grade:

District: MSAD 34

School: Kermit S Nickerson School

¥						· nool							Dist	rict					Sta	ate		
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled	Tested	E	М	Р	D	Mean Scaled	Tested	E	М	P	D	Mean Scaled
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	15	1	7	8	53	5	33	1	7	545	121	5	41	36	18	540	14056	12	48	28	12	546
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	1 0 0 0 14 0	1	7	8	57	4	29	1	7	547	1 0 1 0 119 0	5	41	35	18	540	376 102 249 144 13185 0	4 8 17 9 12	29 32 52 34 49	38 31 24 42 27	30 28 7 15 11	536 538 549 541 546
Identified disability Yes No	2 13	1	8	8	62	3	23	1	8	548	26 95	0 6	12 49	46 33	42 12	529 544	2312 11744	3 14	27 52	36 26	34 8	535 548
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 0										0 1						7 271	0 5	14 26	29 37	57 32	525 535
Economically disadvantaged Yes No	6 9	1 0	17 0	0 8	0 89	4	67 11	1 0	17 0	539 550	64 57	2 9	30 54	44 26	25 11	536 545	5240 8816	6 16	40 53	35 23	19 8	540 549
Migrant Yes No	0 15	1	7	8	53	5	33	1	7	545	1 120	4	42	36	18	540	8 14048	13 12	38 48	38 28	13 12	544 546
Gender Female Male Not Reported	7 8 0	0 1	0 13	5 3	71 38	2 3	29 38	0	0 13	547 544	56 65 0	5 5	45 38	36 35	14 22	541 539	6972 7084 0	11 13	48 49	29 26	12 12	545 546
Title 1A targeted program Yes No	0 15	1	7	8	53	5	33	1	7	545	4 117	5	42	36	17	541	1579 12477	2 14	31 50	45 25	22 11	537 547
Gifted/talented program Yes No	0 15	1	7	8	53	5	33	1	7	545	0 121	5	41	36	18	540	499 13557	54 11	43 48	3 29	0 12	563 545

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number



MATHEMATICS RESULTS

(QUESTIONNAIRE ITEMS)

Date: March 2007

Grade:

District: MSAD 34

School: Kermit S Nickerson School

	School										District					State						
QUESTIONNAIRE ITEMS	Students in Each Category	h E		ı	VI		P	I)	Mean Scaled Score	Students in Each Category	E	М	P	D	Mean Scaled Score	Students in Each Category	E	М	Р	D	Mean Scaled Score
	%	N	%	N	%	N	%	N	%	-	%	%	%	%	%	J	%	%	%	%	%	1
How much homework do you do on school nights? A. none B. less than one hour C. one to two hours D. more than two hours	0 53 47 0	1 0	13 0	4 4	50 57	3 2	38 29	0	0 14	546 545	2 57 33 8	0 9 0 0	50 38 53 20	0 40 30 40	50 13 18 40	536 542 541 533	5 67 26 2	9 13 12 3	39 49 49 40	28 27 28 29	25 11 11 28	540 546 546 538
How well do the questions that you have just been given on this MEA test match what you have learned in school about mathematics? A. The questions on the test match what I have learned in mathematics class.	33	0	0	4	80	1	20	0	0	547	30	6	39	39	17	541	41	17	52	23	8	549
B. They match some of what I have learned. C. They match just a little of what I have learned. D. There is no match.	47 13 7	1 0 0	14 0 0	4 0 0	57 0 0	2 2 0	29 100 0	0 0 1	0 0 100	549 539 524	50 15 5	7 0 0	53 17 33	32 56 0	8 28 67	544 534 529	48 9 3	9 7 5	49 33 25	30 36 29	11 24 41	545 539 533
Which of the following best describes how you rate yourself as a student in mathematics? A. very good B. good C. fair D. poor	38 46 8	0 1 0	0 17 0	3 4 0	60 67 0	2 1 1 0	40 17 100 0	0 0 0 1	0 0 0 100	547 552 530 524	34 38 22 5	10 4 0 0	55 42 23 17	25 44 38 33	10 9 38 50	546 542 532 526	31 48 18 3	27 8 2 1	50 53 37 25	16 29 40 41	7 11 20 34	553 545 538 533
How difficult was the mathematics part of this test? A. harder than my regular schoolwork B. about the same as my regular schoolwork C. easier than my regular schoolwork	14 71 14	0 1 0	0 10 0	1 7 0	50 70 0	1 2 1	50 20 50	0 0 1	0 0 50	542 550 532	18 64 18	5 5 5	33 47 29	33 36 33	29 11 33	536 543 535	17 66 17	5 12 23	40 51 49	34 28 18	21 10 10	540 546 551
How often do you use hands-on materials in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never	15 77 8 0	1 0 0	50 0 0	0 7 0	0 70 0	0 3 1	0 30 100	1 0 0	50 0 0	544 548 530	18 38 36 8	14 0 7 0	19 52 43 44	33 34 45 11	33 14 5 44	539 540 544 534	22 38 33 8	11 13 13 9	45 50 50 44	29 27 27 27	15 10 9 20	544 547 547 542
How often do you use calculators in mathematics class? A. almost every day B. two or three days a week C. two or three times each month D. never	0 23 46 31	0 0 1	0 0 25	0 4 3	0 67 75	3 1 0	100 17 0	0 1 0	0 17 0	533 543 561	5 14 55 26	0 0 6 7	0 19 48 47	17 56 34 33	83 25 11 13	519 534 543 542	6 31 45 17	12 13 13 10	41 50 50 44	25 27 27 30	22 10 10 17	542 547 547 543
On average, how many minutes a day do you spend working on mathematics in class? A. less than 30 minutes B. 30–45 minutes C. 45–60 minutes D. more than 60 minutes	0 21 71 7	1 0 0	33 0 0	1 6 1	33 60 100	0 4 0	0 40 0	1 0 0	33 0 0	545 546 550	4 42 42 12	0 2 8 7	20 47 44 29	20 37 38 29	60 14 10 36	529 541 543 535	7 31 42 19	8 7 14 17	37 44 52 52	30 33 25 22	25 15 8 9	540 543 548 549
Optional school/district question A. B. C. D.	0 0 0 0										50 0 50 0	0	0 0	0	100 100	526 508						

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

N = Number Page 9



ELA-WRITING RESULTS

Date: March 2007 5

Grade:

District: MSAD 34

School: **Kermit S Nickerson School**

		STUDENTS AT EACH ACHIEVEMENT LEVEL									
ACHIEVEMENT LEVEL DEFINITIONS											
The quality of a student's work at each achievement level reflects progress in attaining Maine Level Expectations in English language arts – writing.	N	%	N	%	N	%					
Exceeds the Standards – The student's response demonstrates the skillful ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and clearly focused, demonstrating clear coherence and smooth progression of ideas and free of most errors in grammar, usage, and mechanics. (scaled score 561–580)	2005-2006 2006-2007 Cum. Avg.	0 0	0 0	1 1	1 1	260 260	2 2				
Meets the Standards – The student's response demonstrates the ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is well-organized and focused, demonstrating coherence and progression of ideas and generally free of most errors in grammar, usage, and mechanics. (scaled score 541–560)	2005-2006 2006-2007 Cum. Avg.	7 7	47 47	56 56	46 46	7844 7844	56 56				
Partially Meets the Standards – The student's response demonstrates inconsistent ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is generally organized and focused, but may demonstrate some lapses in coherence or progression of ideas and may contain errors in grammar, usage, and mechanics. (scaled score 521–540)	2005-2006 2006-2007 Cum. Avg.	8 8	53 53	58 58	48 48	5365 5365	38 38				
Does Not Meet the Standards – The student's response demonstrates limited ability to use mode, style, tone, and word choices to achieve the desired purpose for the writing. The response is poorly organized and/or focused and may contain an accumulation of errors in grammar, usage, and mechanics that interferes with understanding. (scaled score 500–520)	2005-2006 2006-2007 Cum. Avg.	0 0	0 0	6 6	5 5	524 524	4 4				

		nber	Average Points Attained (Number and Percent)											
Learning Results Content Standard Cluster		oints sible	Sch	iool	Dist	trict	Sta	ate						
	N	%	N	%	N	%	N	%						
Total Writing (Standards F & G)	20	100	11.0	55.0	10.8	54.0	11.8	59.0						
Stylistic and Rhetorical Aspects of Writing (Standard G)	12	60	5.7	47.5	5.6	46.7	6.2	51.7						
Standard English Conventions (Standard F)	8	40	5.3	66.3	5.2	65.0	5.6	70.0						

The MEA assesses students' writing skills through their responses to one common prompt. The goal is to provide an opportunity for students to write narrative (grade 5) or persuasive/argumentative (grade 8) writing responses. Content standards F and G are defined in Maine's Learning Results which can be found at http://www.maine.gov/education/ lsalt/gles.htm.



ELA-WRITING RESULTS

(CONTINUED)

Date: March 2007

Grade: 5

District: MSAD 34

School: Kermit S Nickerson School

				Dist	trict			State														
REPORTING CATEGORIES	Tested		E		М		P		D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score	Tested	E	М	P	D	Mean Scaled Score
	N	N	%	N	%	N	%	N	%	Score	N	%	%	%	%	Score	N	%	%	%	%	Score
All Students	15	0	0	7	47	8	53	0	0	539	121	1	46	48	5	538	13993	2	56	38	4	541
Ethnicity African American American Indian/Native Alaskan Asian/Pacific Islander Hispanic White Not Reported	1 0 0 0 14 0	0	0	7	50	7	50	0	0	540	1 0 1 0 119 0	1	47	47	5	538	366 102 247 143 13135 0	1 0 2 0 2	42 51 68 51 56	51 42 27 39 38	7 7 3 10 4	537 539 544 538 541
Identified disability Yes No	2 13	0	0	7	54	6	46	0	0	541	26 95	0 1	8 57	69 42	23 0	527 541	2295 11698	0 2	20 63	63 33	16 1	531 543
Limited English proficient students Current LEP in first year Current LEP beyond first year	0 0										0 1						3 261	1	39	49	11	536
Economically disadvantaged Yes No	6 9	0	0	1 6	17 67	5 3	83 33	0	0	534 542	64 57	0 2	34 60	58 37	8 2	535 541	5198 8795	1 3	44 63	49 32	6 2	538 543
Migrant Yes No	0 15	0	0	7	47	8	53	0	0	539	1 120	1	46	48	5	538	8 13985	0 2	38 56	63 38	0 4	539 541
Gender Female Male Not Reported	7 8 0	0	0 0	5 2	71 25	2 6	29 75	0	0 0	543 534	56 65 0	2 0	59 35	38 57	2 8	541 535	6956 7037 0	3 1	67 45	28 48	2 6	544 538
Title 1A targeted program Yes No	0 15	0	0	7	47	8	53	0	0	539	4 117	1	47	47	5	538	1567 12426	0 2	38 58	57 36	5 4	537 542
Gifted/talented program Yes No	0 15	0	0	7	47	8	53	0	0	539	0 121	1	46	48	5	538	499 13494	9 2	77 55	13 39	1 4	549 541

E = Exceeds the Standards M = Meets the Standards P = Partially Meets the Standards D = Does Not Meet the Standards

NOTE: Some achievement level results have been left blank because fewer than five (5) students were tested.

I = Number